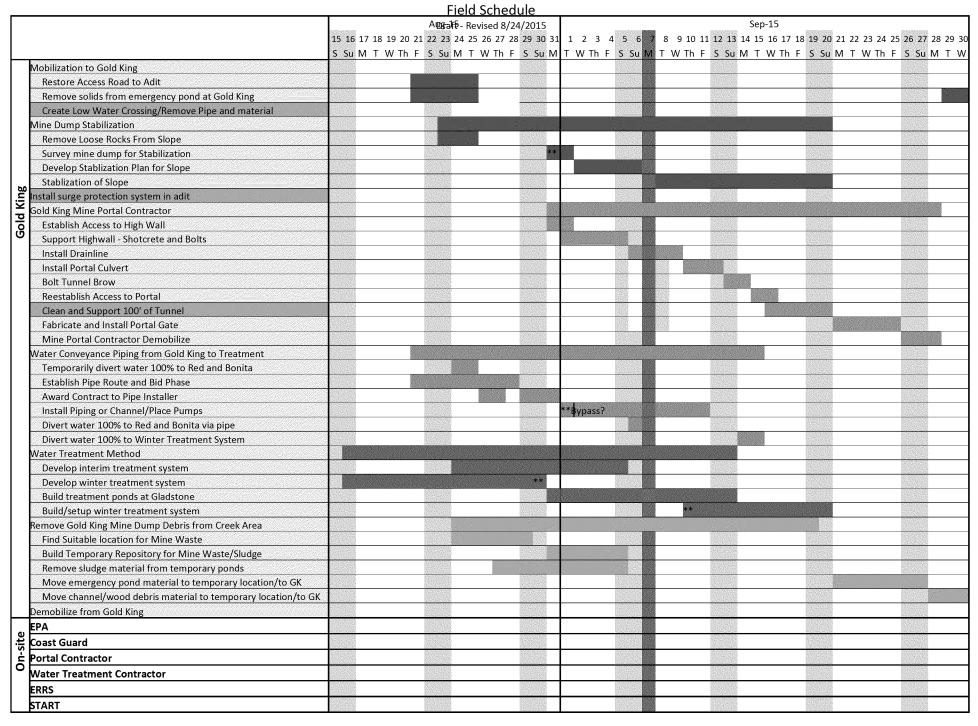
Gold King Mine



Gold King Mine Field Schedule Draft - Revised 8/24/2015 Sep-15

Draf@ctRe5ised 8/24/2015

9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 WTH F S Su M T W TH F Mobilization to Gold King Restore Access Road to Adit Remove solids from emergency pond at Gold King Create Low Water Crossing/Remove Pipe and material Mine Dump Stabilization Remove Loose Rocks From Slope Survey mine dump for Stabilization Develop Stablization Plan for Slope Stablization of Slope nstall surge protection system in adit **Sold King Mine Portal Contractor** Establish Access to High Wall Support Highwall - Shotcrete and Bolts Install Drainline Install Portal Culvert **Bolt Tunnel Brow** Reestablish Access to Portal Clean and Support 100' of Tunnel Fabricate and Install Portal Gate Mine Portal Contractor Demobilize Water Conveyance Piping from Gold King to Treatment Temporarily divert water 100% to Red and Bonita Establish Pipe Route and Bid Phase Award Contract to Pipe Installer Install Piping or Channel/Place Pumps Divert water 100% to Red and Bonita via pipe Divert water 100% to Winter Treatment System Water Treatment Method Develop interim treatment system Develop winter treatment system Build treatment ponds at Gladstone Build/setup winter treatment system Remove Gold King Mine Dump Debris from Creek Area Find Suitable location for Mine Waste Build Temporary Repository for Mine Waste/Sludge Remove sludge material from temporary ponds Move emergency pond material to temporary location/to GK Move channel/wood debris material to temporary location/to GK Demobilize from Gold King EPA Coast Guard Portal Contractor Water Treatment Contractor ERRS

START

Gold King Mine Field Schedule

Draft - Revised 8/24/2015